

Multi-level Basement Waterproofing

New Scotland Yard (Curtis Green Building), London

SCOPE

// Waterproofing

DETAILS

- // London's Metropolitan Police Service headquarters
- // Neo-classical building on Victoria Embankment
- // Installation of Delta's cavity membrane systems to interior of sub-basement and basement levels
- // Installation of RIW's Cementflex and Sheetseal to lift pits and wet rooms on sub-basement, lower ground, 1st, 6th & 7th floors



Case Study // Waterproofing

Client | **BAM Construction**
 Role | **Specialist Sub-contractor**
 Consultant | **AHMM (Architect); ARUP (Structural Engineers)**



London's Metropolitan Police Service headquarters have moved to the neo-classical Curtis Green Building on Victoria Embankment, London.

Formerly known as Whitehall Police Station, the Curtis Green Building- which began construction in 1935 – served as part of the Met's three-building headquarters during the Second World War as well as housing the forensics and technology departments. As part of this £58m, Cemplas installed Delta's cavity membrane systems to the interior of the sub-basement and basement levels with RIW's Cementflex & Sheetseal

to lift pits and wet rooms on sub-basement, lower ground, 1st, 6th & 7th floors. Serious water ingress issues in the sub-basement had to be dealt with using Sika 1 & 4 prior to commencing cavity membrane works. Logistics for the works were of paramount importance also.

To view the previous case studies of specialist works undertaken by Cemplas, please visit www.cemplas.co.uk



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